

# 147 Recupotation 02 FEB 2005



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: BALGANESH et al	Filing Date: Not yet assigned
Application No.: 10/550647	Attorney Docket No.: 101009-1P US
PCT Application No: PCT/GB2004/001272	Examiner: Not yet assigned
Title: Method	

2006-

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 27,

Signature

Bernadette Holder

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Sir,

Applicants submit herewith a list of patents and publications pursuant to the duty to disclose in accordance with 37 C.F.R. § 1.56.

In accordance with 37 C.F.R. § 1.97 (g) and (h), the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or that the information cited is material to patentability as defined in 37 C.F.R. § 1.56.

In accordance with the U.S. Patent Office's partial waiver of the requirement under 37 C.F.R. 1.98(a)(2)(i), only copies of the foreign patent documents and non-patent publications are enclosed.

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#### **REMARKS**

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed before the mailing of the **first Office Action** on the merits.

It is respectfully requested that each of the patents and publications listed on the attached Forms SB08 A and B, and other information contained herein, be considered by the Examiner and made of record in this application.

Although Applicants believe no fees are due, the Commissioner is hereby authorized to charge any deficiency in the fees or credit any overpayment to deposit account No. 50-3231, referencing Attorney Docket No. 101009-1P US.

Respectfully submitted,

Name:

Christine McCormack

Dated:

January 27, 2006

Reg. No.:

L0065

Phone No.:

781-839-4693

Global Intellectual Property, Patents, AstraZeneca R&D Boston, 35, Gatehouse Drive, Waltham, MA 02451

Enclosures:

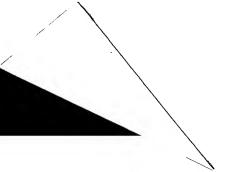
Form SB08A (1 pages - 2 documents)

Form SB08B (1 pages - 4 documents)

Search Report

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INFORMATION	DISCLOSURE
STATEMENT B	BY APPLICANT

ubstitute for Form 1449/PTO

(Use as many sheets as necessary)

	Complete if Known	
Application Number	10/550647	
Filing Date	Not yet assigned	
First Named Inventor	BALGANESH, Tanjore, SoundaRajan	
Art Unit	Not yet assigned	
Examiner Name	Not yet assigned	
	404000 40 110	

		SHEET 1			y Docket No.	101009-1P US		
			U.S. PAT	ENT D	OCUMENTS			
Examiner Initials*	Examiner Cite Document Number Publication I				e of Patentee or t of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear		
			FOREIGN P	ATENT	DOCUMENT	<u> </u>		
Examiner	Cite No.1	Foreign Patent Docume  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code	Foreign Patent Document  de³ - Number⁴ - Kind Code⁵ (If known)		blication Date M-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ⁵
	AA	WO 03/074728 A2		12	-09-2003	The University of British Columbia		
	AB	WO 03/084947 A1		16	-10-2003	Axxima Pharaceuticals AG		
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Examiner Signature		-				Date Considered		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>8</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SHEET 2 of 2

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	Complete if Known	
Application Number	10/550647	
Filing Date	Not yet assigned	
First Named Inventor	BALGANESH, Tanjore, SoundaRajan	
Art Unit	Not yet assigned	
Examiner Name	Not yet assigned	
Attorney Docket No.	101009-1P US	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	AA	Koul et al "Serine/Threonine Protein Kinases PknF and PknG of Mycobacterium Tuberculosis: Characterization and Localization" Microbiology, 2001, Vol. 147, pp. 2307-2314	
	АВ	Yossef et al "The Eukaryotic-like Ser/thr Protein Kinases of Mycobacterium Tuberculosis" Trends in Microbiology, Elsevier Science Ltd., 2000, Vol. 8 pp. 238-244	
	AC	McKinney et al "Persistence of Mycobacterium tuberculosis in macrophages and mice requires the glyoxylate shunt enzyme isocitrate lyase" Nature (London), 2000, Vol. 406, pp. 735-738	
	AD	Bentrup <i>et al</i> "Characterization of Activity and Expression of Isocitrate Lyase in Micobacterium Avium and Mycobacterium Tuberculosis" Journal of Bacteriology, 1999, Vol. 181, pp. 7161-7167	
			E
Examiner Signature		Date Considered	1

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

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